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August 28, 2003

ATTORNEY DOCKET NO. 01165.0906  
CUSTOMER NO. 22,852



**Mail Stop Patent Application**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

New U.S. Patent Application  
Title: DEFECT EVALUATION APPARATUS UTILIZING POSITRONS  
Inventors: Akira UEDONO and Atsushi OGURA

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 37 pages, including 2 independent claims and 19 claims total.
2. Drawings- 11 sheets of drawings containing 15 Figures.
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to SEMICONDUCTOR TECHNOLOGY ACADEMIC RESEARCH CENTER.
5. Certified copy of Japanese Patent Application No. 2002-251905, filed August 29, 2002.
6. The filing fee is calculated as follows:

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DUNNER LLP

Basic Application Filing Fee					\$750	\$ \$750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	19	-	20		x \$18	
Independent Claims	2	-	3		x \$84	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	280.00
Subtotal						\$ 1,030.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 1,030.00

7. A check for \$1,070.00 is enclosed. The fee includes:

\$750.00 filing fee;  
\$280.00 additional claims fee; and  
\$ 40.00 Assignment recordation fee.

Applicants claim the right to priority based on Japanese Patent Application No. 2002-251905, filed August 29, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

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DUNNER LLP

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Ernest F. Chapman  
Reg. No. 25,961

EFC/FPD/sem  
Enclosures